

(12) United States Patent

Myllymaki

(54) AUTONOMOUS DELIVERY PLATFORM

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See application file for complete search history.

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(57)ABSTRACT

Package delivery platform. An autonomous road vehicle is operative to receive destination information, and to drive to a destination based on the destination information. A package securing subsystem is attached to the autonomous road vehicle and comprises at least one securable compartment. Each securable compartment is operative to secure at least one package therein. Each securable compartment is associated with compartment access information. An access subsystem comprising at least one access information interface. The access subsystem is operative, upon receipt through the access information interface of compartment access information, to permit access to the compartment associated with the received compartment access information.

18 Claims, 9 Drawing Sheets

